

TECHNICAL PROPOSAL

POP2 D/SIDE ABD7046 SEKOLAH JENIS KEBANGSAAN TAMIL LADANG KOTA LIMA

Company Name	:	Versi Lima Sdn. Bhd.
Company Address	:	22-23A, Level 22, Avenue Crest 40150 Shah Alam Selangor
Prepared By	:	Rosilan
Date	:	27/07/2024



POINT A



POINT B

Starting Point

Site / Boundary Name	:	Sekolah Jenis Kebangsaan (Tamil) Ladang Kota Lima
Address	:	Kampung Baru Kota Tampan 33400, Lenggong, Perak.
District	:	Lenggong
Postcode	:	33400
State	:	Perak
GPS Coordinate	:	5.055901, 100.9633678
LRD	:	A

End Point

Site / Boundary Name	:	Sekolah Jenis Kebangsaan (Tamil) Ladang Kota Lima
Address	:	Kampung Baru Kota Tampan 33400, Lenggong, Perak.
District	:	Lenggong
Postcode	:	33400
State	:	Perak
GPS Coordinate	:	5.055901, 100.9633678
LRD	:	B

WORK SUMMARY

No	Proposed Distance and Method	Unit	Qty
1	Horizontal Directional Drilling (HDD)	m	0
2	Carriage Way Open trench (CW)	m	0
3	Grass Verge Open Trenching (GV)	m	0
4	Micro trenching (MT)	m	0
	Total		0

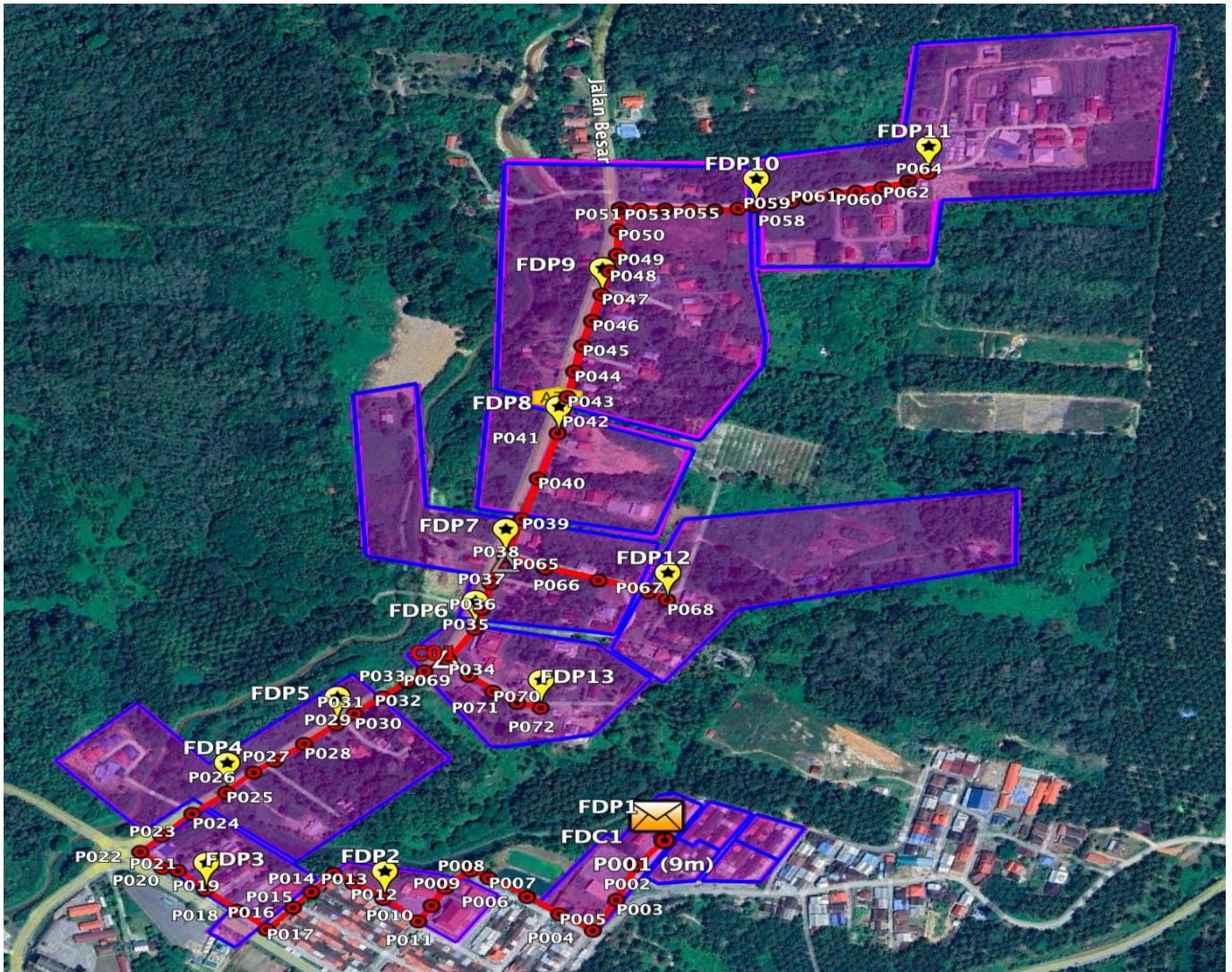
	Other Information	Unit	Qty
1	Proposed Manhole	EA	0
2	Proposed Pole	EA	72
3	Joint Closure	EA	2
4	Installation of Short Span ADSS Fibre Cables	M	2602m
5	Estimated time required for completion	days	30

Local Authority Summary

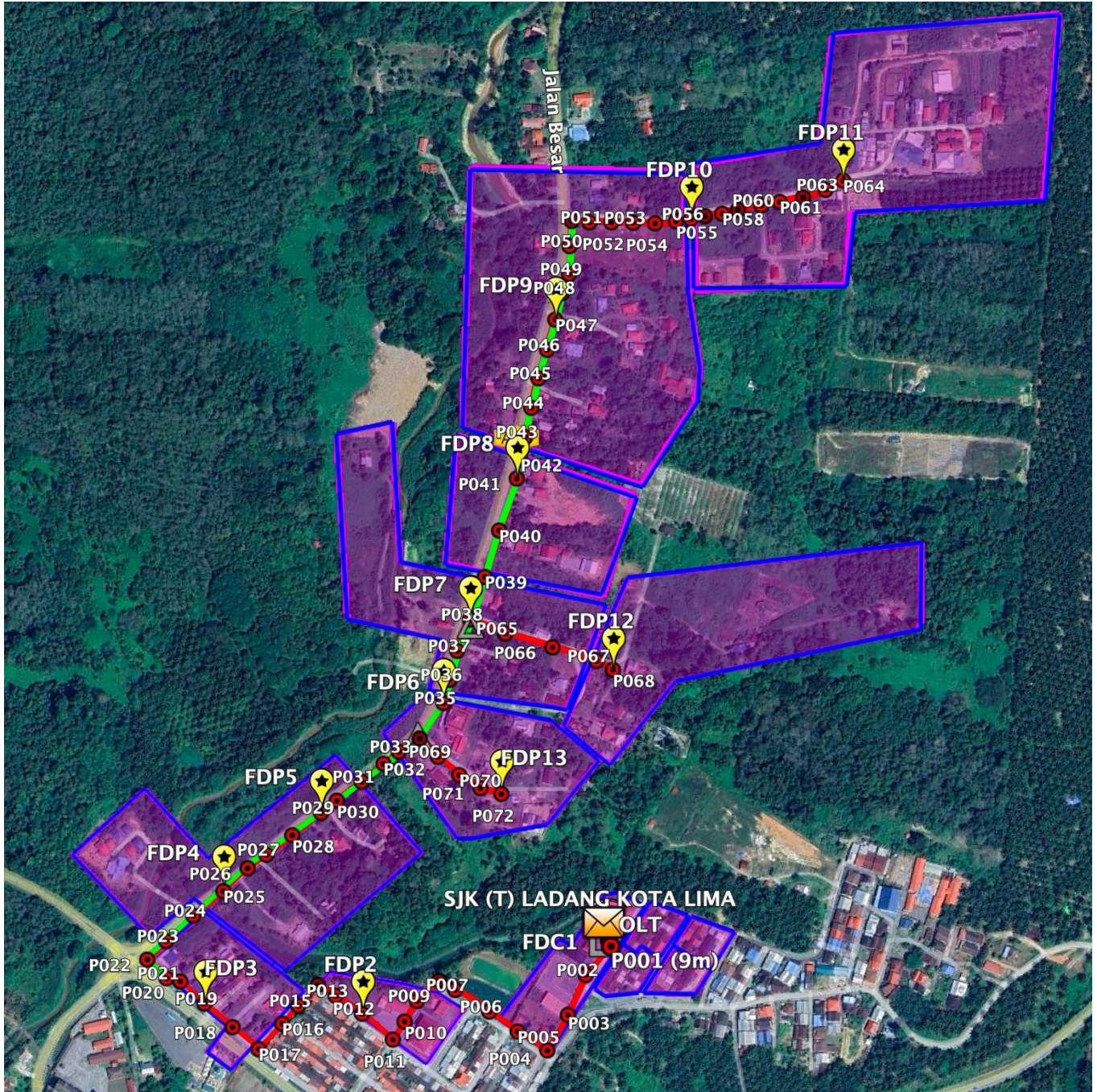
1. Daerah Lenggong

Bil	Items	Owner	Quantity	Distance
1	HDD	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
2	New Pole	JKR	31pc	1,085m
		Majlis	41pc	1,435m
		Estate / Private Land	-	-
3	Existing TNB Pole	JKR	-	-
		Majlis	-	-
		Estate / Private Land	-	-
Total				2,520m

Site Plan – KMZ (Overview site area)



Site Plan – KMZ Routing (All Local Authority)



Red Colour – Majlis Daerah Lenggong

Green Colour – JKR Lenggong

Prop New Pole Lat & Long Table

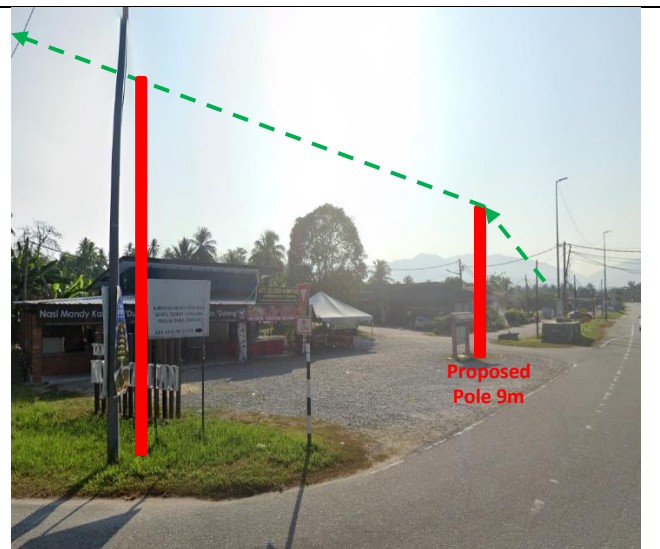
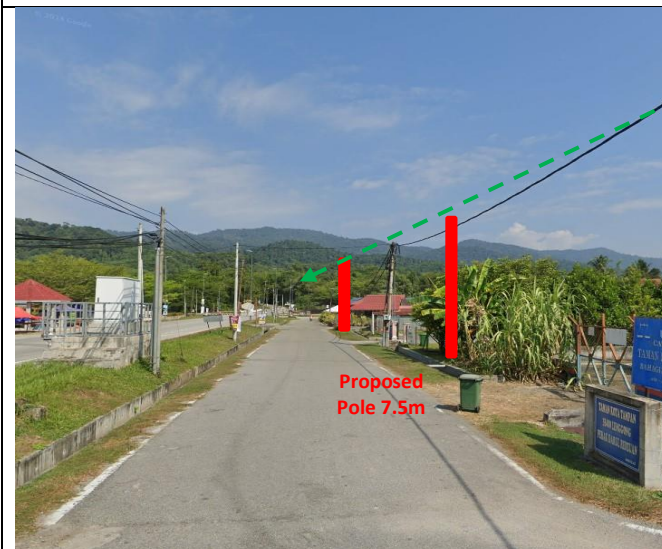
PROPOSED POLE COORDINATE			
POLE NUMBER	LATITUDE	LONGITUDE	Remark
P01	5.055617,	100.963292	Majlis Daerah Lengong
P02	5.055480,	100.963196	Majlis Daerah Lengong
P03	5.055173,	100.963022	Majlis Daerah Lengong
P04	5.054825,	100.962780	Majlis Daerah Lengong
P05	5.054928,	100.962605	Majlis Daerah Lengong
P06	5.055056,	100.962406	Majlis Daerah Lengong
P07	5.055168,	100.962238	Majlis Daerah Lengong
P08	5.055291,	100.962067	Majlis Daerah Lengong
P09	5.055131,	100.961935	Majlis Daerah Lengong
P10	5.054909,	100.961788	Majlis Daerah Lengong
P11	5.054697,	100.961638	Majlis Daerah Lengong
P12	5.054889,	100.961348	Majlis Daerah Lengong
P13	5.055203,	100.960909	Majlis Daerah Lengong
P14	5.055481,	100.960520	Majlis Daerah Lengong
P15	5.055265,	100.960390	Majlis Daerah Lengong
P16	5.055077,	100.960191	Majlis Daerah Lengong
P17	5.054837,	100.959972	Majlis Daerah Lengong
P18	5.054999,	100.959771	Majlis Daerah Lengong
P19	5.055179,	100.959537	Majlis Daerah Lengong
P20	5.055411,	100.959247	Majlis Daerah Lengong
P21	5.055566,	100.958992	JKR Route
P22	5.055718,	100.958834	JKR Route
P23	5.055875,	100.958984	JKR Route
P24	5.056101,	100.959245	JKR Route
P25	5.056345,	100.959555	JKR Route
P26	5.056555,	100.959786	JKR Route
P27	5.056875,	100.960173	JKR Route
P28	5.057201,	100.960590	JKR Route
P29	5.057381,	100.960828	JKR Route
P30	5.057534,	100.961031	JKR Route
P31	5.057661,	100.961213	JKR Route
P32	5.057768,	100.961367	JKR Route
P33	5.057921,	100.961568	JKR Route
P34	5.058183,	100.961728	JKR Route
P35	5.058391,	100.961805	JKR Route
P36	5.058665,	100.961914	JKR Route
P37	5.058935,	100.961992	JKR Route
P38	5.059165,	100.962051	JKR Route
P39	5.059333	100.962110	JKR Route
P40	5.059552	100.962169	JKR Route
P41	5.059716	100.962228	JKR Route
P42	5.059884	100.962285	JKR Route
P43	5.060140	100.962381	JKR Route
P44	5.060824	100.962570	JKR Route
P45	5.061374	100.962699	JKR Route
P46	5.061898	100.962817	JKR Route
P47	5.062320	100.962946	JKR Route
P48	5.062518	100.963005	JKR Route
P49	5.062764	100.963064	JKR Route
P50	5.062897	100.963075	JKR Route

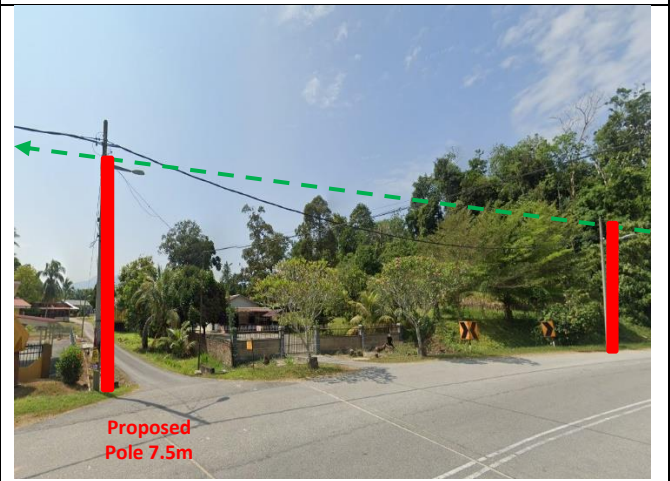
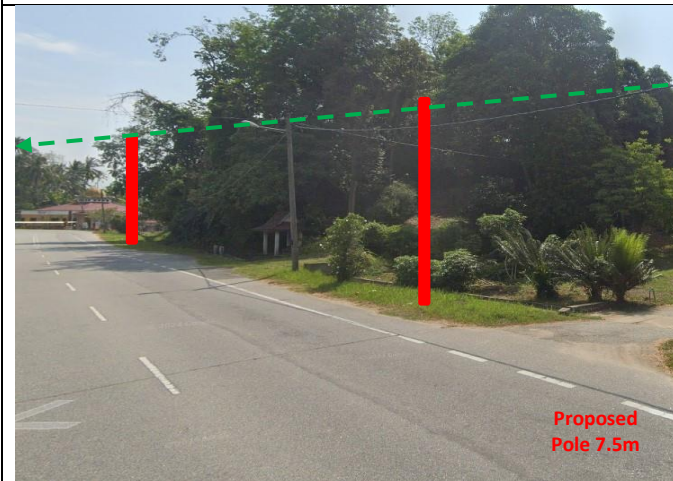
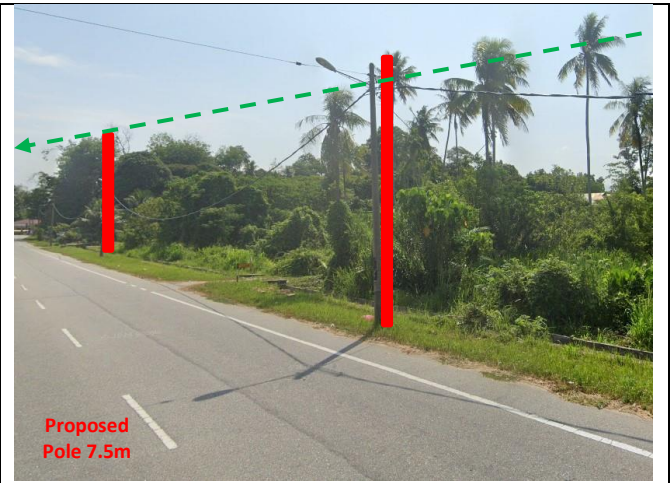
PROJEK PENYEDIAAN DAN PENYELENGGARAAN POINT OF PRESENCE (POP) FASA 2: HAB INFRASTRUKTUR GENTIAN OPTIK BERHAMPIRAN DENGAN SEKOLAH, KAWASAN PERINDUSTRIAN, PREMIS KERAJAAN DAN KOMUNITI SEKITARNYA OLEH KEMENTERIAN KOMUNIKASI MALAYSIA - ZON UTARA (KKMM.400-11/17/132(1))

P51	5.063138	100.963091	JKR Route
P52	5.063154	100.963246	Majlis Daerah Lenggong
P53	5.063132	100.963557	Majlis Daerah Lenggong
P54	5.063122	100.963901	Majlis Daerah Lenggong
P55	5.063143	100.964223	Majlis Daerah Lenggong
P56	5.063186	100.964485	Majlis Daerah Lenggong
P57	5.063255	100.964794	Majlis Daerah Lenggong
P58	5.063314	100.965070	Majlis Daerah Lenggong
P59	5.063362	100.965271	Majlis Daerah Lenggong
P60	5.063421	100.965531	Majlis Daerah Lenggong
P61	5.063544	100.965746	Majlis Daerah Lenggong
P62	5.063595	100.966036	Majlis Daerah Lenggong
P63	5.063645	100.966202	Majlis Daerah Lenggong
P64	5.063720	100.966301	Majlis Daerah Lenggong
P65	5.059040	100.962406	Majlis Daerah Lenggong
P66	5.058892	100.962802	Majlis Daerah Lenggong
P67	5.058753	100.963183	Majlis Daerah Lenggong
P68	5.058665	100.963518	Majlis Daerah Lenggong
P69	5.057790	100.961707	Majlis Daerah Lenggong
P70	5.057641	100.961929	Majlis Daerah Lenggong
P71	5.057486	100.962155	Majlis Daerah Lenggong
P72	5.057420	100.962369	Majlis Daerah Lenggong

Site Photos – Proposed Pole 7.5m and 9m

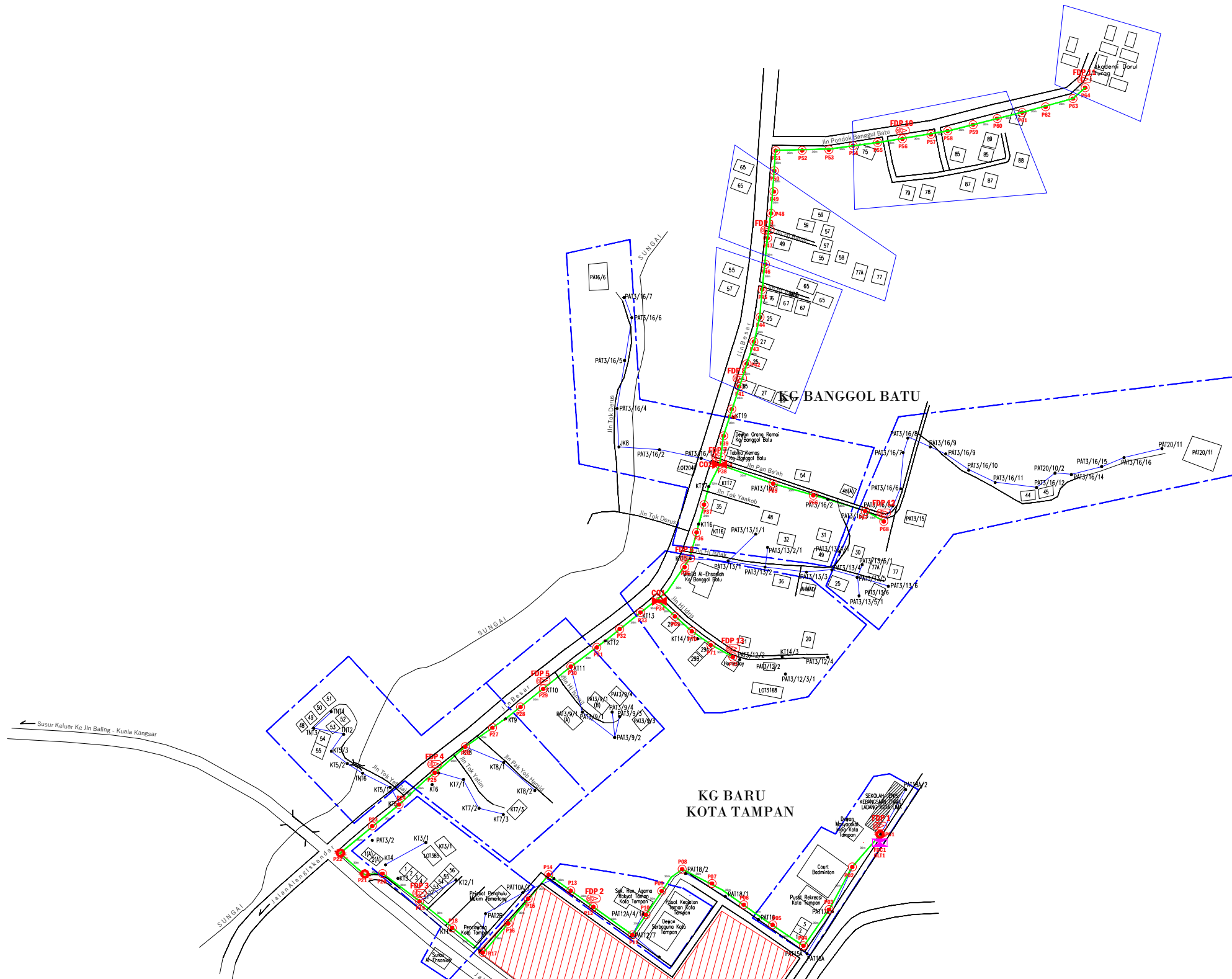






3rd Parties Dependencies

No.	Local Council/ Authority	Remark
1	JKR Lengong	
2	Majlis Daerah Lengong	
3		
4		
5		
6		



24c cable (PJML/C001/DS01-24/)
 Termination 1-24core
 1-17c used for FDP
 18-24C are assigned as buffer

LEGEND	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.	NOS.								
	12C FOC	0	Installed 1:4 splitter in FDC	0		Installed Pole (9m)	2		New Manhole(JRC7)	0		Tension Small / Tension Big	41		MH NO.	0	
	24C FOC	2602m	FDP with (1:8) splitter	13		Installed Riser	0		Pole Ring	13		Existing Manhole	0		Existing TNB Pole NO.	0	
	48C FOC	0		Closure	2		Suspension Big	0		Existing TNB Pole	469		Closure NO.	2		New Pole NO.	0
	96C FOC	0		New Manhole (PIT)	0		Suspension Small	72		LOOP	0		FDP NO.	13			
	144C FOC	0		Installed Pole (7.5M)	72		FDC	1		FDP Boundary	13		FDC NO.	1			

KEY PLAN :

KEMENTERIAN KOMUNIKASI DAN DIGITAL

PROJECT OWNER :

APEX COMMUNICATIONS SDN BHD
187475-W

PRIVASAT

MAIN CONTRACTOR :

ALLO TECHNOLOGY SDN BHD
CYBERVIEW GARDEN VILLAS
PERSIARAN MULTIMEDIA, CYBER 7
63000 CYBERJAYA, SELANGOR DARUL EHSAN.
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SUB-CONTRACTOR :

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PROJECT TITLE:

D-SIDE ABD7049 SEKOLAH JENIS KEBANGSAAN TAMIL LADANG KOTA LIMA

DRAWING TITLE:

GENERAL LAYOUT SJK (T) LADANG KOTA LIMA

PROJECT PHASE:
PROPOSED DRAWING

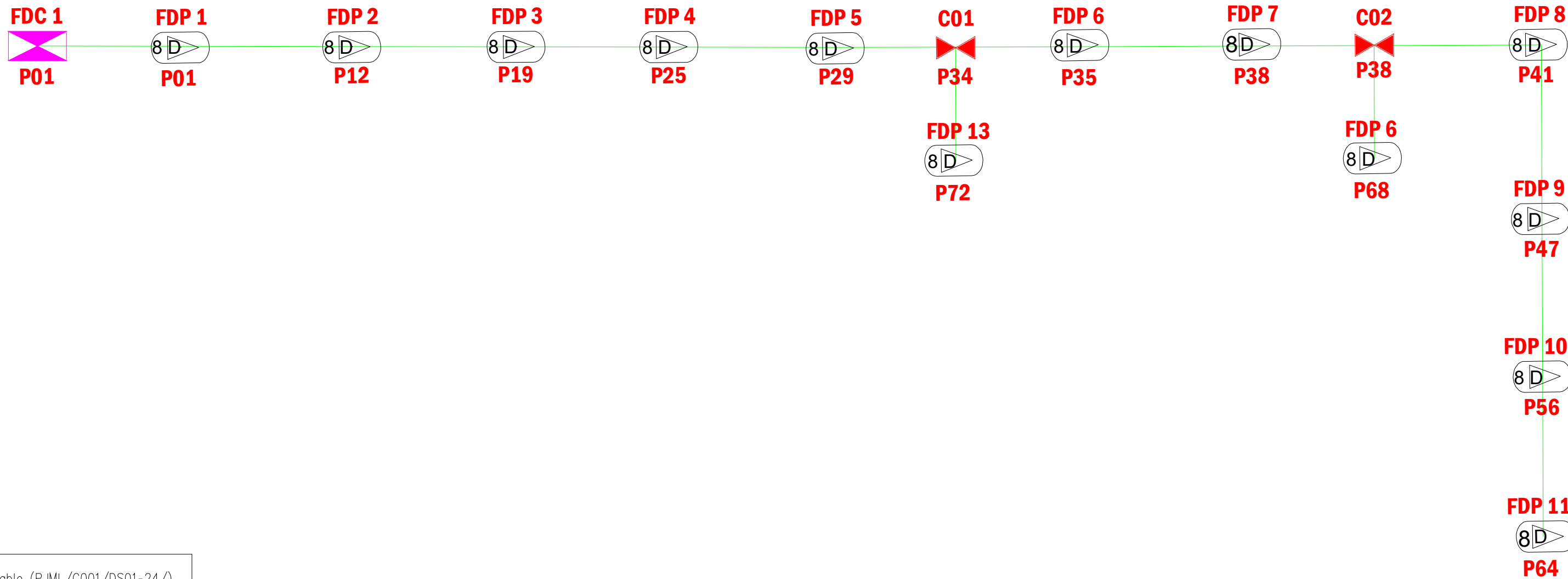
Design By : SUHAIMI Date : 1 AUGUST 2024

Drawn By : SUHAIMI Scale : NTS

Checked By : Job Number :

DRAWING NUMBER : NNSB/SJK(T) LADANG KOTA LIMA/0406 Sheet : 1/1

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24c cable (PJML/C001/DS01-24/)
 Termination 1-24core
 1-17c used for FDP
 18-24C are assigned as buffer

LEGEND	NOS.		NOS.		NOS.		NOS.		NOS.		NOS.						
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	24C FOC	2602m		FDP with (1:8) splitter	13		Installed Riser	0		Pole Ring	13		Existing Manhole	0		Existing TNB Pole NO.	0
	48C FOC	0		Closure	2		Suspension Big	0		Existing TNB Pole	469		Closure NO.	2		New Pole NO.	0
	96C FOC	0		New Manhole (PIT)	0		Suspension Small	72		LOOP	0		FDP NO.	13		FDC NO.	1
	144C FOC	0		Installed Pole (7.5M)	72		FDC	1		FDP Boundary	13						

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 KEBANGSAAN TAMIL LADANG
 KOTA LIMA**

DRAWING TITLE:
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